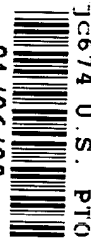


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Jc674 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 5718-16B

First Inventor or Application Identifier: Rao

Title of Invention: COMPOSITIONS AND METHODS FOR
ALTERING AMINO ACID CONTENT OF PROTEINS

Express Mail Label No. EL039496705US

Jc584 U.S. PTO

09/478567



01/06/00

ADDRESS TO: ASSISTANT COMMISSIONER FOR PATENTS
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WASHINGTON, DC 20231

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: A. Gururaj Rao
Urbandale, IA

Heidi Major Sleister
Ankeny, IA

1. ☒ The Filing Fee has been calculated as shown below:
(Submit an original, and a duplicate for fee processing)

	No. Filed	No. Extra	Small Entity		Large Entity	
			Rate	Fee 0	Rate	Fee
BASIC FEE				\$0		\$690
TOTAL CLAIMS:	20 - 20 =	0		X 9 = \$0		x 18 = \$0
INDEP CLAIMS:	2 - 3 =	0		X 39 = \$0		x 78 = \$0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED				+130 = \$		+260 = \$
*If the difference in Column 1 is less than zero, enter "0" in Column 2.				TOTAL \$		TOTAL \$ 690

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account
No. 16-0605.

- a. ☒ Fees required under 37 CFR 1.16 (National filing fees).
b. ☒ Fees required under 37 CFR 1.17 (National application processing fees).
☒ A check in the amount of \$ 690.00 for the filing fee is enclosed.
☐ The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
2. ☒ Specification; Total Pages 26
3. ☒ 8 Sheets of Formal Drawing(s) (35 USC 113)

4. ☒ Declaration and Power of Attorney; [Total Pages ____]
 a. ☐ Newly executed (original or copy)
 b. ☒ Copy from a prior application (37 CFR 1.63(d))
 (for continuation/divisional with Box 16 completed)
 i. ☐ DELETION OF INVENTOR(S) Signed statement
 attached deleting inventor(s) named in the prior
 application, see 37 CFR 1.63(d)(2) & 1.33(b).
5. ☐ Microfiche Computer Program (Appendix)
6. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 a. ☐ Computer Readable Copy
 b. ☐ Paper Copy (identical to computer copy)
 c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)
8. ☐ 37 CFR 3.73(b) Statement (when there is an assignee); ☐ Power of Attorney
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449; ____ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
13. ☐ Small Entity Statement(s)
 ☐ Statement filed in prior application; status still proper and desired.
14. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
 Foreign Priority is
15. ☐ Other: ____

16. **If a CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☒ Divisional ☐ Continuation in Part (CIP)
 of prior Application No: 08/988,015; Filed 12/10/1997

Prior Application Information: Examiner Tung, P. Group/Art Unit: 1652

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. **CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label **000826**

Attention Of: W. Murray Spruill

Signature: _____

Attorney of Record: W. Murray Spruill

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Assistant Commissioner For Patents, Washington, DC 20231.

Sheree T. Edington

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